JUN 28 1999

Certificate Under 37 C.F.R. § 3.73(b)

Applicant/Patent Owner: Wolfgang A. RENNER, Lars NIEBA, and Marco BOORSMA	—— /// /
Application No./Patent No.: 09/275,883 Filed/Issue Date: March	25, 1999
Entitled: Inducible Alphaviral Gene Expression System	
Cytos Biotechnology AG , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government)	ernment agency,etc.)
states that it is:	
1. [X] the assignee of the entire right, title, and interest, or	
2. [] an assignee of an undivided part interest	
in the patent application/patent identified above by virtue of either:	
A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. To was recorded in the Patent and Trademark Office at Reel, Frame, or for whethereof is attached. OR	
B. [] A chain of title from the inventor(s) of the patent application/patent identified above to assignee as shown below:	the current
1. From: To: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached	<i>,</i>
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[] Additional documents in the chain of title are listed on a supplemental sheet. [X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the order document) must be submitted to Assignment Division in accordance with 37 CFR Part 3 the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]	
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.	
Date: 18-5-35 Name: WOLFGANG A. RENNER	
Title: CEO Signature: PAUSERSISTEPHENWAN17001002/1700 002-1373b SKGF Rev.11/10/98 mac	RECEIVED AUG-6 1999 .01PE/JCWS

POWER OF ATTORNEY FROM ASSIGNEE

Cytos Biotechnology AG, a corporati	ion of Switzerland	, having a prin	ncipal place of business at 🗀
Einsteinstrasse, 8093 Zurich, Switzerland is	s assignee of the entir	re right, title and intere	st for the United States of
America (as defined in 35 U.S.C. § 100), by	reason of an Assign	ment to the Assignee e	xecuted on way 18, 1999
of an invention known as Inducible			
1700.0020001/JAG/SGW), which is disclose	ed and claimed in a pat	tent application of the sa	ame title by the inventor(s)
Wolfgang A. RENNER, Lars NIEBA, and M	Marco BOORSMA (said application filed o	n March 25, 1999 at the
U.S. Patent and Trademark Office, having A	Application Number ()9/275, <u>88</u> 3).	

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Registration No. 28,912; Edward J. Kessler, Registration No. 25,688; Jorge A. Goldstein, Registration No. 29,021; Samuel L. Fox, Registration No. 30,353; David K.S. Cornwell, Registration No. 31,944; Robert W. Esmond, Registration No. 32,893; Tracy-Gene G. Durkin, Registration No. 32,831; Michael A. Cimbala, Registration No. 33,851; Michael B. Ray, Registration No. 33,997; Robert E. Sokohl, Registration No. 36,013; Eric K. Steffe, Registration No. 36,688, Michael Q. Lee, Registration No. 35,239; and Steven R. Ludwig, Registration No. 36,203. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

Sterne, Kessler, Goldstein & Fox P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2	2600.
FOR:	Cytos Blotechnology AG
SIGNATURE:	Malinu
BY:	WOLFGANG A IZENUER
TITLE:	CEO
DATE:	18-5-85

DO NOT FORWARD TO ASSIGNMENT BRANCH NOT FOR RECORDATION

ASSIGNMENT

Docket Number: 1700.0020001/JAG/SGW

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s): Wolfgang A. RENNER, Lars NIEBA, and Marco BOORSMA, the undersigned inventor(s) hereby sell(s) and assign(s) to Cytos Biotechnology AG (the Assignee) his/her entire right, title and interest, including the right to sue for and collect for all past, present and future damages:

check applicable box(es)

✓ for the United States of America (as defined in 35 U.S.C. § 100),

✓ and throughout the world,

29,021

(a) in the invention(s) known as <u>Inducible Alphaviral Gene Expression System</u> for which application(s) for patent in the United States of America has (have) been executed by the undersigned on <u>Nowy 18, 1959</u> (also known as United States Application No. 09/275,883, filed <u>March 25, 1999</u>), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent, application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A.

Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; and Steven R. Ludwig, Registration No. 36,203, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date: 18-5-95

Signature of Inventor:

Wolfgang A. RENNER

Date: 12 /05/99

Signature of Inventor:

Lars NIEBA

Marco BOORSMA

Date: 10-05-09

Signature of Inventor:

015.PTO